

High Speed Electronic Small Bottle Filling And Capping Machine FRS-D903



High Speed Capping machine with low noise and stable cap conveying. Caps can automatically full back into cap hopper if they are in wrong direction, ensure the accuracy of capping.

Functions

- Equipped with three pairs of friction wheels, self-adjust tightness, helpful the caps surface
- Wide applicability, it is simple and convenient if change bottles and caps, just adjust some components.
- Equipped with human-computer interface and PLC control system, Ensure more stable operation and easier handling
- Self-diagnose errors and stop working to make alarm at errors and missing bottles, caps. The bottle with twisted cap, anti-cap and without aluminum foil will be removed.
- Speed of conveying belt is adjustable to synchronous with whole system
- Stepped lifting device to feed in lids automatically
- All the contact parts with bottle and lids are made of material safety for food
- Adopt agile module combination, new ideal design, suit to various bottle and cap-rotating.
- No need to change parts, easily adjust.
- Easy operation and convenient for maintenance.
- The machine has clutch to avoid the cap over-rotating.
- Bottle nipping and annular belt structure, Good effect for some bottles erecting unsteadily.
- Cap arranging part, conveying part, cap-rotating, belt for bottle, nipping, all of speed can be governing separately, which is more utility.
- Choosing automatic cap-sender and cap hopper.

Parameters:

| | | |
|----------------|-------------|---|
| Applicable | Type | Common caps, protective ring caps, double caps, spring caps, flip caps etc. |
| Capacity | Bottles/min | 60-180 |
| Power | W | 1800 |
| Voltage supply | V | 380V/220V according to customers' requirement |
| Pressure | MPA | 0.6 |
| Net dimensions | mm | 2550*1050*1900 |
| Weight | KG | 680 |